



PS391 Crossett Brook Middle USD #45

Assessment Summary: All Students

GRADE 05

VERMONT SCIENCE ASSESSMENT

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	87	0%	6%	56%	23%	15%	6%	38%

GRADE 08

ENGLISH/LANGUAGE ARTS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	83	0%	10%	42%	41%	7%	10%	48%
Reading Basic Understanding	83	0%	4%	13%	81%	2%	4%	83%
Writing Conventions	83	0%	5%	37%	55%	2%	5%	58%
Writing Effectiveness	83	0%	5%	18%	71%	6%	5%	77%

MATHEMATICS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	81	4%	26%	14%	30%	27%	30%	57%
Math Problem Solving	81	6%	26%	6%	38%	23%	32%	62%
Math Skills	81	0%	7%	14%	25%	54%	7%	79%



PS391 Crossett Brook Middle USD #45

Assessment Summary: Gender

GRADE 05

VERMONT SCIENCE ASSESSMENT

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	30	0%	3%	53%	30%	13%	3%	43%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	57	0%	7%	58%	19%	16%	7%	35%

GRADE 08

ENGLISH/LANGUAGE ARTS

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	43	0%	9%	35%	49%	7%	9%	56%
Reading Basic Understanding	43	0%	2%	12%	81%	5%	2%	86%
Writing Conventions	43	0%	0%	30%	70%	0%	0%	70%
Writing Effectiveness	43	0%	0%	7%	84%	9%	0%	93%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	40	0%	10%	50%	33%	8%	10%	40%
Reading Basic Understanding	40	0%	5%	15%	80%	0%	5%	80%
Writing Conventions	40	0%	10%	45%	40%	5%	10%	45%
Writing Effectiveness	40	0%	10%	30%	58%	3%	10%	60%

MATHEMATICS

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	43	5%	23%	12%	42%	19%	28%	60%
Math Problem Solving	43	5%	26%	2%	47%	21%	30%	67%
Math Skills	43	0%	9%	12%	23%	56%	9%	79%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	38	3%	29%	16%	16%	37%	32%	53%
Math Problem Solving	38	8%	26%	11%	29%	26%	34%	55%
Math Skills	38	0%	5%	16%	26%	53%	5%	79%



PS391 Crossett Brook Middle USD #45

Assessment Summary: Race/Ethnicity

GRADE 05

VERMONT SCIENCE ASSESSMENT

American Indian/Alaskan Native

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

Asian

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	0%	6%	55%	24%	15%	6%	39%

Hispanic or Latino

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*



PS391 Crossett Brook Middle USD #45

Assessment Summary: Race/Ethnicity

GRADE 08

ENGLISH/LANGUAGE ARTS

African American

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	0%	10%	41%	42%	7%	10%	49%
Reading Basic Understanding	*	0%	4%	12%	81%	2%	4%	84%
Writing Conventions	*	0%	4%	37%	57%	2%	4%	59%
Writing Effectiveness	*	0%	4%	17%	73%	6%	4%	79%

Hispanic or Latino

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

MATHEMATICS

African American

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	4%	24%	14%	30%	28%	28%	58%
Math Problem Solving	*	6%	24%	6%	39%	24%	30%	63%
Math Skills	*	0%	6%	13%	25%	56%	6%	81%

Hispanic or Latino

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*



PS391 Crossett Brook Middle USD #45

Assessment Summary: Disability

GRADE 05

VERMONT SCIENCE ASSESSMENT

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	74	0%	3%	54%	26%	18%	3%	43%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	13	0%	23%	69%	8%	0%	23%	8%

GRADE 08

ENGLISH/LANGUAGE ARTS

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	0%	5%	41%	46%	8%	5%	54%
Reading Basic Understanding	*	0%	1%	9%	86%	3%	1%	89%
Writing Conventions	*	0%	1%	38%	58%	3%	1%	61%
Writing Effectiveness	*	0%	1%	15%	77%	7%	1%	84%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

MATHEMATICS

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	3%	22%	14%	32%	30%	24%	62%
Math Problem Solving	*	4%	23%	5%	42%	26%	27%	68%
Math Skills	*	0%	5%	12%	23%	59%	5%	82%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*



PS391 Crossett Brook Middle USD #45

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 05

VERMONT SCIENCE ASSESSMENT

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	70	0%	3%	54%	26%	17%	3%	43%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	17	0%	18%	65%	12%	6%	18%	18%

GRADE 08

ENGLISH/LANGUAGE ARTS

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	71	0%	10%	38%	44%	8%	10%	52%
Reading Basic Understanding	71	0%	4%	13%	80%	3%	4%	83%
Writing Conventions	71	0%	6%	37%	55%	3%	6%	58%
Writing Effectiveness	71	0%	6%	15%	73%	6%	6%	79%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	12	0%	8%	67%	25%	0%	8%	25%
Reading Basic Understanding	12	0%	0%	17%	83%	0%	0%	83%
Writing Conventions	12	0%	0%	42%	58%	0%	0%	58%
Writing Effectiveness	12	0%	0%	33%	58%	8%	0%	67%

MATHEMATICS

Not Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	70	4%	23%	13%	33%	27%	27%	60%
Math Problem Solving	70	6%	24%	6%	37%	27%	30%	64%
Math Skills	70	0%	9%	10%	23%	59%	9%	81%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	11	0%	45%	18%	9%	27%	45%	36%
Math Problem Solving	11	9%	36%	9%	45%	0%	45%	45%
Math Skills	11	0%	0%	36%	36%	27%	0%	64%



PS391 Crossett Brook Middle USD #45

Assessment Summary: English Language Learners

GRADE 05

VERMONT SCIENCE ASSESSMENT

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	0%	6%	55%	24%	15%	6%	39%

English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

GRADE 08

ENGLISH/LANGUAGE ARTS

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	83	0%	10%	42%	41%	7%	10%	48%
Reading Basic Understanding	83	0%	4%	13%	81%	2%	4%	83%
Writing Conventions	83	0%	5%	37%	55%	2%	5%	58%
Writing Effectiveness	83	0%	5%	18%	71%	6%	5%	77%

MATHEMATICS

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	81	4%	26%	14%	30%	27%	30%	57%
Math Problem Solving	81	6%	26%	6%	38%	23%	32%	62%
Math Skills	81	0%	7%	14%	25%	54%	7%	79%